Manhole In	spection Summary	Manhole # S33EE1015MH
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Inspection	☐ Is Incomplete Rating: 4) Poor	
Record Plat: 33	BEE1 Node: 015 Status: Found	Insp Date: 4/28/07 10:49 AM
Incomplete Cor	nments	Crew: WM, JJ
		Inspector: Morris, W
		Firm: RKK
Location	Address: 3800 CHARLES ST	Cross Street: SAINT MARTENS RD
Manhole	Type: Inline Location: Roadway	Ground Conditions: Wet
	Prev. Rehab Weather: Dry	Subject To Ponding: None
Comments		
Cover	·	24 (in.) Length: (in.) Dist A/B Grade: 0 (in.)
	Type: Sanitary Condition: S	
Properties: Bolted Vented Water Tight Water Tight Insert		
Frame Offset: 1 (in.) Condition: ☐ Sound ☐ Cracked ✓ Leaks		
Chimney / Frame Adjustment		
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated		
Infiltration:	☐ None ✓ Joint ☐ Cracks ✓ Mo	rtar Roots Wall
Corbel	Material: Brick	rged Type: Concentric/Eccentric
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	n
Infiltration:	☐ None ☐ Joint ☐ Cracks ✓ N	lortar ☐ Roots ✓ Wall
Barrel	Material: Brick	rged
Shape:	Circular Diameter: 42 (in.) L	ength: (in.)
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion	n Loose Brick
Infiltration:	☐ None ☐ Joint ☐ Cracks ✓ N	lortar
Bench	Exists Material: Brick	☐ Parged ✓ Debris (not Condition related)
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	n Deteriorated Leaks Debris
Channel	Material: Brick	rged Debris (not Condition related)
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:		
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion	n 🔽 Deteriorated 🗌 Leaks 🔲 Debris
Steps Count: 5 Missing: 0 Corroded		
Surcharge	✓ Evidence Of Surcharge Depth: 1	(ft.) Active Surcharge Present

Manhole Inspection Summary

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Location View



Defect



Frame leaks. Adjustment deterioration and infiltration. Corbel and Barrel infiltration - other side.

Top View



Evidence of surcharge - Bench debris.

Defect



Frame leaks. Adjustment deterioration, loose brick and infiltration. Corbel and Barrel infiltration.

Manhole Inspection Summary

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Barrel deterioration and infiltration. Channel deterioration.

Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.50 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Barrel deterioration and infiltration. Channel deterioration.

Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.47 (ft.) Flow Characteristics: Fast

Silt Depth: (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Unknown

Drop: None

Connects To: Dead End

Possible Illicit Connection